

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James M. Tour, *et al.*

Serial No.: 09/912,923

Filed: July 25, 2001

Title: METHOD OF MAKING A NANOSCALE ELECTRONIC COMPONENT
COMPRISING PROGRAMMING WITH A SELF-ADAPTIVE ALGORITHM

Confirm No.: 5497

Art Unit: 1631

Examiner: Anna Skibinsky

Mail Stop: AMENDMENT
Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Official Action ("Office Action") mailed March 4, 2009 and having a shortened statutory period for reply of three months set to expire on June 4, 2009, Applicants submit the following remarks and amendments. Applicants respectfully request that the Examiner reconsider the rejections of the claims in view of the remarks and amendments set forth in this response as follows:

Amendments to the Specification begin on Page 2 of this paper.

Amendments to the Claims begin on Page 5 of this paper.

Remarks begin on Page 9 of this paper.